1		ı
1 2 3 4 5 6 7 8	Teresa M. Corbin (SBN 132360) Thomas Mavrakakis (SBN 177927) HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue Menlo Park, California 94025 Telephone: (650) 463-8100 Facsimile: (650) 463-8400  Attorneys for Plaintiff SYNOPSYS, INC. and for Defendants AEROFLEX INCORPORATE AMI SEMICONDUCTOR, INC., MATROX ELECTRONIC SYSTEMS, LTD., MATROX GRAPHICS, INC., MATROX INTERNATIONAL CORP. and MATROX TECH, INC.  UNITED STATES	
	MODTHEDM DISTR	ICT OF CALIFORNIA
10		
11	SAN FRANCI	SCO DIVISION
12		
13	RICOH COMPANY, LTD.,	Case No. C03-04669 MJJ (EMC)
14	Plaintiff,	·
15	vs.	Case No. C03-2289 MJJ (EMC)
16	AEROFLEX INCORPORATED, et al.,	PLAINTIFF SYNOPSYS, INC.'S AND DEFENDANTS' NOTICE OF MOTION AND MOTION REQUESTING EQUAL PRESENTATION TIME AT TUTODIAL
17	Defendants. )	PRESENTATION TIME AT TUTORIAL
18	SYNOPSYS, INC.,	Date: To Be Determined
19	Plaintiff, )	Time: To Be Determined Courtroom: 11
20	vs.	Judge: Martin J. Jenkins
21	RICOH COMPANY, LTD., a Japanese	
22	corporation )	
23	Defendant.	
24		
25		
26		
27		
28		
HOWREY SIMON ARNOLD & WHITE	Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial DM_US\8063835.v1	

1	TABLE OF CONTENTS	
2	NOTICE OF MOTION AND RELIEF REQUESTED	1
3	MEMORANDUM OF POINTS AND AUTHORITIES	1
4	I. STATEMENT OF THE ISSUES	1
5	II. INTRODUCTION AND SUMMARY OF ARGUMENT	1
6	III. STATEMENT OF THE RELEVANT FACTS	2
7	A. The Court Ordered A Neutral Expert Tutorial	2
8	A Neutral Expert Tutorial	3
9	IV. ARGUMENT	4
10	A. The Court Ordered A Neutral Expert Tutorial	4
11	B. Ricoh's Tutorial Is Biased	4
12 13	C. The Court Acknowledged That Separate Presentations Might Be	7
14	Time To Present Their Positions	8
15	V. CONCLUSION	8
16		
17		
18		
19		
20		
21		
22		
23 24		
25		
26		
27		
28		
HOWREY SIMON ARNOLD & WHITE	Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial	

# NOTICE OF MOTION AND RELIEF REQUESTED

Please take notice that, at a date and time yet to be determined, before the Honorable Martin J. Jenkins in Courtroom 11, in the United States District Court, 450 Golden Gate Avenue, San Francisco, California, Plaintiff Synopsys, Inc. and Defendants Aeroflex Incorporated, AMI Semiconductor, Inc., Matrox Electronic Systems, Ltd., Matrox Graphics, Inc., Matrox International Corp. and Matrox Tech, Inc. ("Synopsys and Defendants") will seek an Order from this Court allowing Synopsys and Defendants equal time on October 20, 2004 to make their own presentation at the tutorial.<sup>1</sup>

This motion is based on the following memorandum of points and authorities, the accompanying declaration of Thomas C. Mavrakakis and exhibits in support thereof, the oral arguments of counsel at the hearing on this motion, and all other pleadings in this action.

## MEMORANDUM OF POINTS AND AUTHORITIES

#### I. STATEMENT OF THE ISSUES

Whether all parties should have an equal opportunity to present at a neutral expert tutorial?

#### INTRODUCTION AND SUMMARY OF ARGUMENT II.

Reviewing the more than two dozen letters between the parties related to the neutral expert tutorial can only lead the Court to one conclusion. Ricoh never intended for the tutorial to be neutral and, instead, planned on it being a "very plaintiff presentation."

Since the Court's July 22, 2004 order, Synopsys and Defendants have diligently tried to work with Ricoh to identify a process for preparing and presenting a truly neutral expert tutorial that would simply show the Court how the invention in the patent-in-suit works, as the Court requested. After initially refusing to meet and confer, Ricoh indicated that it intended to use its own expert for the

1

2

5 6

8

9 10

11

12 13

14 15

16

17

18

19

20

22

21

23 24

25

26

27

28

DM\_US\8063835.v1

 $<sup>^{</sup>m I}$  In addition, Synopsys and Defendants respectfully request that the neutral expert tutorial be held on the record, and under oath.

3

1

4

5

8

10

9

12

11

13

1415

17

16

18 19

2021

22

22

2425

26

27

28

preparation and presentation of the tutorial, and that it would determine the final content of the presentation.<sup>2</sup>

Despite the Court's clear intention for the neutral expert tutorial to provide a fair and unbiased presentation of the invention at issue, Ricoh intends to present expert testimony in the guise of a neutral expert tutorial that is actually skewed toward its claim construction positions.<sup>3</sup> Allowing Ricoh to present its one-sided tutorial will certainly prejudice Synopsys and Defendants. At this late date, two weeks before the tutorial, it is obvious that the parties will not be able to present a single neutral expert tutorial by a truly neutral expert and with content agreed upon by all the parties.

For these reasons, Synopsys and Defendants respectfully request that the Court continue to require a fair presentation by allowing Synopsys and Defendants equal time to make a tutorial presentation.

### III. STATEMENT OF THE RELEVANT FACTS

# A. The Court Ordered A Neutral Expert Tutorial

During a July 14, 2004 telephone status conference, the Court indicated that the purpose of the tutorial is simply to explain how the invention of the allegedly infringed patent works. The Court clarified that the tutorial is not the place for claim construction arguments or reference to accused products. (Exh. A<sup>4</sup> at 4-5). Although the parties agreed to attempt to prepare a joint presentation,

<sup>&</sup>lt;sup>2</sup> In contrast, Synopsys and Defendants provided the names of two neutral experts, who Ricoh rejected out of hand. Although, Synopsys and Defendants requested that Ricoh provide names of possible neutral experts in their August 9, 2004 letter, Ricoh failed to do so, and instead decided its own expert would prepare and present the tutorial.

<sup>&</sup>lt;sup>3</sup> By failing to comply with Patent Local Rules 4-2(b) and 4-3(d), Ricoh has waived its right to proffer expert testimony at the claim construction proceedings should the Court decide to hear such testimony. In fact, Ricoh has maintained throughout the Patent Local Rule process that no extrinsic evidence whatsoever is required for the claim construction in this case.

<sup>&</sup>lt;sup>4</sup> Exhibits referenced are attached to the Declaration of Thomas C. Mavrakakis in Support of Plaintiff Synopsys, Inc's. and Defendants' Notice of Motion and Motion Requesting Equal Presentation Time at Tutorial ("Mavrakakis Decl.").

9

7

11 12

10

14

15

13

16 17

18 19

20 21

22

23 24

25 26

27 28

HOWREY

during this hearing the Court acknowledged several times that separate presentations could be necessary. (Id. at 6-7).

In a July 22, 2004 Order, the Court reiterated that the October 20, 2004 tutorial would be "a neutral expert presentation to the Court showing how the invention in the patent-in-suit works," (Exh. B). The Court ordered the parties to meet and confer regarding the details of the tutorial presentation.

# B. Ricoh Refuses To Agree To The Preparation and Presentation Of A Neutral **Expert Tutorial**

Promptly following the Court Order, Synopsys and Defendants repeatedly attempted to initiate the ordered meet and confer process and requested identification of a process for creating and presenting the neutral expert tutorial. (Exhs. C, D, E, F, and G). Ricoh refused to meet and confer for almost two weeks, and instead insisted that Ricoh would unilaterally decide the content of the tutorial, which it indicated would be prepared and presented by its own expert. (Exhs. H, I, J, K, L, M, and N).

Two weeks after Synopsys and Defendants first attempted to initiate a meet and confer, Ricoh made itself available for a telephone conference. The parties agreed to dates for an exchange of tutorials, and for a follow up meet and confer. Ricoh continued to assert that it had final control over the content of the tutorial, contrary to the Court's direction that the presentation should be neutral. The parties discussed using a neutral expert for the tutorial (rather than Ricoh's expert, as Ricoh had decided), but no agreement was reached. (Exhs. O, P, Q, and R).

About a month later, the parties exchanged their outlines for the neutral expert tutorials. (Exhs. S and T). Many of Ricoh's topics were identical to positions taken in its claim construction brief.

Synopsys and Defendants continued to diligently communicate to Ricoh that the tutorial needed to be truly neutral – with a neutral expert, and agreement by all of the parties as to the final content, while Ricoh reiterated its mistaken belief that it had the final say over the content of the tutorial.

-3-

1

3

4

5

8

9

11

12

1314

15 16

17

18 19

20

21

2223

24

2526

27

28

Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial

HOWREY SIMON ARNOLD & (Exhs. U, V, W, X, Y, Z, AA, BB, CC, and DD). It is now a mere two weeks prior to the scheduled neutral expert tutorial, and no process is in place to ensure that the tutorial is, in fact, neutral.

## IV. ARGUMENT

# A. The Court Ordered A Neutral Expert Tutorial

On July 14, 2004, the Court indicated that the tutorial was simply meant to explain to the Court how the invention of the allegedly infringed patent works. In addition, the Court explained that the tutorial was not the place for claim construction arguments. (Exh. A at 4-5). A July 22, 2004 Order clarified that the October 20, 2004 tutorial would be "a neutral expert presentation to the Court showing how the invention in the patent-in-suit works." (Exh. B).

### B. Ricoh's Tutorial Is Biased

Ricoh's so-called neutral expert tutorial presentation will be biased for several reasons. First, it ill not be prepared by a neutral expert agreed upon by the parties. Instead, Ricoh's tutorial, as well as the script for the presentation itself, will be **created by its own expert**, Dr. Soderman. A tutorial created by one party's expert in the context of an adversarial litigation is inevitably going to be biased. To add insult to injury, Ricoh also brazenly intends to have this non-neutral expert tutorial **presented by its own expert with a script over which it has complete control**, all the while touting its neutrality.

Second, the contents of the tutorial and presentation have not been agreed upon by all of the parties. Instead, Ricoh has unilaterally claimed the right to determine the final content of the tutorial, as well as the script for the presentation. Without the agreement of all parties, the tutorial and presentation simply cannot be viewed as neutral. Instead, they will become a platform for Ricoh's claim construction arguments.

4 5

	_	
4		

7

8	
9	

Architecture independent action

Storing a set of definitions of

architecture independent

actions and conditions

and condition

10 11

12

13

14

15 16

17

18 19

20 21

22

23

24

25 26

27

28

Third, the outline for Ricoh's tutorial is already filled with biased topics that are almost identical to Ricoh's claim construction arguments. The following table gives some representative examples of this bias:

CLAIM CONSTRUCTION	TUTORIAL
DEFINITION	DEFINITION
The inventive "design process"	The manufacturing process is
is part of the manufacture of	made up of two parts: design
ASIC chips. (Exh. EE at 11)	and production. (Exh. S at
	<b>DEFINITION</b> The inventive "design process" is part of the manufacture of

	numbered page 2)
Functional or behavioral	A designer prepares a
aspects of a portion of a circuit	description (known as a
(or circuit segment) that does	"specification" of the function
not imply any set architecture,	or behavior of the ASIC (or
structure or implementing	portion) that is to be produced.
technology). (Exh. EE at 14)	In accordance with the
	patented process, the designer
	need not be familiar with the
	hardware components or other
	structure that is to be included
	in the ASIC. Thus, the input
	description or specification
	does <u>not</u> have to specify the
	structure or architectural
	components that are to be
	included in the ASIC to be

Placing in computer memory a	The description of architecture
library of definitions of the	independent functions are made
different architecture	up of the operations or
independent actions and	"actions" to be performed by
conditions that can be selected	(or within) the ASIC and the
for use in the desired ASIC,	"conditions" under which such
where the architecture	actions are to be performed.
independent actions and	The architecture independent
conditions do not imply any	specifications do not specify or
structure or implementing	imply the specific structure to
technology. (Exh. EE at 14)	be designed. (Exh. S at
	numbered page 5)

produced. (Exh. S. at

numbered pages 4-5)

Previously designed circuit
components or structure that
have specific physical and
functional characteristics use

The hardware components to be used in the design of the ASIC to be produced are referred to as "hardware cells." The

Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial

Hardware cells

CLAIM TERM	CLAIM CONSTRUCTION DEFINITION	TUTORIAL DEFINITION
	as building blocks for	hardware cells are basic circui
	implementing an ASIC to be	components (e.g., logic gates,
	manufactured (Exh. EE at 23-	transistors, etc.) that have bee
	24)	previously designed by VLSI
		engineers, having various functional and technical
		specifications. (Exh. S at
		numbered page 6)
Expert system knowledge base	Database used to store expert	The patented process uses a
	knowledge of highly skilled	storehouse or database of
	VLSI designers. (Exh. EE at	knowledge (known as a
	27)	"knowledge base") to serve as
		base for reference in designing
		an ASIC. In particular, in accordance with the '432
		patent, the knowledge held by
		experts in VLSI design is
		obtained and stored in the
		knowledge base. (Exh. S at
		numbered page 5)
Rules	The expert knowledge of highly	Rules are prescribed guides of
	skilled VLSI designers	accepted procedures. In the
	formulated as prescribed procedures. (Exh. EE at 27)	context of the '432 patent, the rules are used to apply the
	procedures. (Exil. EE at 27)	expert knowledge from VLSI
		designers to automatically
		design an ASIC. (Exh. S at
		numbered page 5)
Netlist	A description of the hardware	A listing of the hardware cells
	components (and their	as selected are listed, together
	interconnections) needed to manufacture the ASIC as used	with a listing of the connection between such cells, in what is
	by subsequent processes (e.g.,	known as a netlist. The netlist
	mask development, foundry,	is transformed into a layout of
	etc.) (Exh. EE at 40)	hardware cells that is used to
		produce the mask data that is
		directly used for the production
		of the desired ASIC. (Exh. S
Generating data paths for the	Producing signal lines for	numbered page 6) The process also involves the
selected integrated circuit	carrying data to the hardware	generations of signal lines
selected integrated enealt	cells. (Exh. EE at 48)	carrying data signals (known
		"data paths"). (Exh. S. at
		numbered page 6)
Generating control paths for the	Producing signal lines for	The process further involves t

Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial

-6-

CLAIM TERM	CLAIM CONSTRUCTION DEFINITION	TUTORIAL DEFINITION
selected integrated circuit	carrying control signals to the	generation of control signals
hardware cells	hardware cells. (Exh. EE at 51)	
		between the hardware cells.
		(Exh. S at numbered page 7)

This comparison makes it obvious that Ricoh is planning to inject its claim construction arguments into the supposedly neutral expert tutorial. A neutral expert tutorial should be just that — neutral. Ricoh has hijacked the preparation process so that the presentation will be **by its own expert and of its own content** — **including claim construction arguments**. Such a tutorial is clearly not neutral. Even if Ricoh were to change the text of the tutorial to be facially neutral, the fact that it is exercising complete control over the script, which will be presented by its own expert, presents at least the appearance of bias.

## C. The Court Acknowledged That Separate Presentations Might Be Necessary

During the July14, 2004 telephone hearing, the Court acknowledged several times that separate presentations might be necessary. For instance, the Court said to counsel for Synopsys and the Defendants that while the presentation is normally done by the plaintiffs, "But if you want to put on something that establishes, in your view, how it works, so be it." (Exh. A at 6). In addition, the Court indicated that the parties "meet and confer and show each other what their respective side is going to put on." (*Id.*) The Court summarized to counsel for Synopsys and the Defendants:

If you want to present someone who will articulate how the product works, the patent in suit, so be it. I don't have a problem with that. But each of you should exchange prior in time what it is you plan to present and the individual who is going to make the presentation so that you're familiar with it. I think that's fine.

(*Id.* at 7). The record makes it obvious that the Court thought it was "fine" for the parties to have separate presentations.

10

11

12

13

15

14

16

17

18 19

20

21

22

23

24

25

26 27

Case Nos. C03-02289 MJJ (EMC) and C03-2289 MJJ (EMC) Notice of Motion and Motion Requesting Equal Presentation Time At Tutorial

D. Fairness Requires That Synopsys and Defendants Have Equal Time To Present **Their Positions** 

Synopsys and Defendants are extremely disturbed at the prospect of Ricoh's own expert providing the only (and uncross-examined) expert testimony. The Court has already acknowledged that separate presentations may very well be necessary. Fairness dictates that the parties be given an equal opportunity to present their positions. In the face of such a blatantly biased presentation by Ricoh, Synopsys and Defendants will be severely prejudiced if they are not allowed equal time to present their own tutorial. An equal chance for all parties to present their tutorials is the only just result.5

#### **CONCLUSION** V.

For all of the foregoing reasons, Synopsys' and Defendants' motion requesting equal presentation time at tutorial should be granted.

Dated: October 5, 2004 Respectfully submitted,

HOWREY SIMON ARNOLD & WHITE, LLP

By: /s/Thomas C. Mavrakakis

Thomas C. Mavrakakis Attorneys for Plaintiff SYNOPSYS, INC. and for Defendants AEROFLEX INCORPORATED, AMI SEMICONDUCTOR, INC., MATROX ELECTRONIC SYSTEMS, LTD., MATROX GRAPHICS, INC., MATROX INTERNATIONAL CORP. and MATROX TECH, INC.

<sup>5</sup> If the Court grants this motion, it would assist the parties in the preparation of the tutorial to know the amount of time

DM\_US\8063835.v1

allocated to each side.

HOWREY

ARNOLD & WHITE